

PRODUCT DATA SHEET

SGO 75W-80

Description

TOP 1 SYNTHETIC GEAR OIL (SGO) 75W-80 is fully synthetic gear lubricant specifically designed for manual transmissions, transaxles, and transfer cases. It is a fully synthetic API GL-4 gear lubricant that provides exceptional thermal stability along with outstanding extreme pressure characteristics, shear stability and low temperature fluidity.

Meets API GL-4/MT-1

Features & Advantages

Exceptional Low Temperature Fluidity

Outstanding Thermal Stability at Extreme Temperatures and Operating Conditions

Excellent Shear Stability

Excellent Corrosive and Foam Resistance

Superior Seals Compatibility

Typical Characteristics

Name, units	Test Method	SGO 75W-80
Viscosity, Kinematic cSt @ 100°C	ASTM D445	9.0
Viscosity @ -40°C (Brookfield), cP	ASTM D2983	42000
Viscosity Index	ASTM D2270	> 150
Flash Point (COC), °C	ASTM D92	> 204
Gravity, °API	ASTM D287	32.5
Density, lbs/gal	ASTM D287	7.10
Color	ASTM D1500	2.0
Appearance	Visual	Bright & Clear
Product Number 12 x 1 L 1 x 18.9 L (5 G)		14393 14395